

View Online at <https://aerobasegroup.com/nsn/4730-00-714-5955>

**Body Style:**

Shoulder

**Concentric Hole Depth:**

1.820 inches

**Concentric Hole Diameter:**

0.116 inches

**Overall Length:**

2.250 inches

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Width Across Flats:**

0.625 inches

**First End Thread Length:**

0.270 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.374 inches

**Second Diameter From Wrenching Feature:**

0.190 inches

**Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:**

1.780 inches

**Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:**

1.880 inches

**First Radial Fluid Hole Diameter:**

0.052 inches

**Distance From First Radial Hole Center To End Of Bolt:**

1.100 inches

**Length From Bearing Surface Of Wrenching Feature To Bolt End:**

2.150 inches

**Wrenching Feature Height:**

0.100 inches

**Pressure Rating:**

Between 160000.000 pounds per square inch and 180000.000 pounds per square inch

**First End Thread Qty Per Inch (tpi):**

28

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.250 inches

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A121a0

**Mil-std (military Standard):**

Mil-s-5000 spec.